

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/001539

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/26 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/101128 A (MOTOROLA LTD ; BALLA CHANTAL (IL); BAR-ON DAVID (IL); KRAMER DAVID (IL) 4 December 2003 (2003-12-04) page 10, line 9 - page 11, line 29 page 14, line 24 - page 23, line 7 page 24, line 1 - page 27, line 5 -----	1-16
X	GB 2 313 257 A (MOTOROLA LTD) 19 November 1997 (1997-11-19) page 6, line 8 - page 7, line 27 -----	1-16
E	EP 1 441 556 A (MATSUSHITA ELECTRIC IND CO LTD) 28 July 2004 (2004-07-28) paragraph '0041! - paragraph '0059! ----- -/--	1-16

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Z document member of the same patent family

Date of the actual completion of the international search

29 November 2004

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

LOPEZ PEREZ M C

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 6 487 410 B1 (KONTIO ARI ET AL) 26 November 2002 (2002-11-26) column 4, line 20 - line 39 column 6, line 1 - column 8, line 47 -----	1-16
A	EP 1 207 708 A (ERICSSON TELEFON AB L M) 22 May 2002 (2002-05-22) cited in the application -----	

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Information on patent family members

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